

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,801	07/30/2003	Naoto Abe	00862.002955.1	, 7926
5514 7590 10/29/2007 FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			EXAMINER	
			LIANG, REGINA	
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			10/29/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

2					
	Application No.	Applicant(s)			
Interview Summary	10/629,801	ABE ET AL.			
Interview Summary	Examiner	Art Unit			
	Regina Liang	2629			
All participants (applicant, applicant's representative, PTO personnel):					
(1) <u>Regina Liang</u> .	(3)				
(2) Mr. Scott Malpede.	(4)				
Date of Interview: <u>24 October 2007</u> .					
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)□ applicant's representative]					
Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If Yes, brief description:					
Claim(s) discussed: <u>47</u> .					
Identification of prior art discussed: <u>Amano</u> .					
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.					
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: We discussed the 112 1st rejection, applicant's attorney pointed out the modulated signal X4 in Fig. 38 having the pulse signal as claimed in claim 47, however, the examiner disagreed since the X2 and X5 in Fig. 38 do not have the pulse signal as claimed. Furthermore, the broadly claim 47 is still met by Amono. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.					

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required